

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : Not yet known - U.S. National Phase of PCT/GB04/004141  
Applicant : Williams et al.  
Filed : March 30, 3006  
Title : PARTICULATE DETECTOR  
TC/A.U. : Not yet known  
Examiner : Not yet known  
Docket No. : 148/429US  
Customer No. : 23638

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** are not included with this Preliminary Amendment.

**Remarks/Arguments** begin on page 9 of this paper.